

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/530,753
				Filing Date	October 2, 2003
				First Named Inventor	Mariagrazia PIZZA
				Art Unit	1645
				Examiner Name	B. Gangle
Sheet	1	of	5	Attorney Docket Number	223002100300

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1.	US-4,239,749	12-16-1980	Buchanan		
2.	US-5,547,670	08-20-1996	Goldstein et al.		
3.	US-6,013,267	01-11-2000	Blake et al.		
4.	US-6,028,049	02-22-2000	Jacobs et al.		
5.	US-6,197,312-B1	03-06-2001	Peak et al.		
6.	US-6,248,329	06-19-2001	Chandrashekhar et al.		
7.	US-20020160016	10-31-2002	Peak et al.		
8.	US-6,709,660	03-23-2004	Scarlato et al.		
9.	US-20040092711	05-13-2004	Arico et al.		
10.	US-20040110670	06-10-2004	Arico et al.		
11.	US-6,914,131	07-05-2005	Scarlato et al.		
12.	US-20050222385	10-06-2005	Pizza		
13.	US-20060051840	03-09-2006	Arico et al.		
14.	US-20060171957	08-03-2006	Pizza		
15.	US-20070082014	04-12-2007	Costantino		
16.	US-7,368,261	05-06-2008	Rappuoli et al.		
17.	US-20080241180	10-20-2008	Contorni		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code*-Number*-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
	18.	EP-0273116	07-06-1988	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.	T
	19.	EP-1790660	05-30-2007	Novartis Vaccines and Diagnostics S.r.l.	
	20.	FR-2720408	12-01-1995	Pasteur Merieux et al.	
	21.	JP-2003525050	08-26-2003	Chiron S.P.A.	
	22.	NL-8901612	07-15-1990	Praxis Biologics, Inc.	
	23.	WO-9006696	06-28-1990	Praxis Biologics, Inc.	
	24.	WO-9216643	10-01-1992	Imclone Systems Incorporated	
	25.	WO-9503413	02-02-1995	The Rockefeller University et al.	
	26.	WO-9533049	12-07-1995	Pasteur Merieux et al.	
	27.	WO-9629412	09-26-1996	IAF Bio Vac Inc.	
	28.	WO-9710844	03-27-1997	United States Army Medical Research Material Command	
	29.	WO-9713860	04-17-1997	Pasteur Merieux Serums and Vaccins	
	30.	WO-9728273	08-07-1997	North American Vaccine, Inc.	
	31.	WO-9924578	05-20-1999	Chiron S.P.A.	
	32.	WO-9936544	07-22-1999	Chiron S.P.A.	
	33.	WO-0022430	04-20-2000	Chiron Corporation	
	34.	WO-0050075	08-31-2000	Chiron S.P.A.	

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35.	WO-006791	11-09-2000	Chiron Corporation	
36.	WO-0071574	11-30-2000	Chiron S.P.A.	
37.	WO-2001031019	05-03-2001	Chiron S.P.A.	
38.	WO-0164922	09-07-2001	Chiron S.P.A.	
39.	WO-2004032958	04-22-2004	Chiron SRL	
40.	WO-2004048404	06-10-2004	Chiron SRL	
41.	WO-2004067030	08-12-2004	Chiron SRL	
42.	WO-2004112832	12-29-2004	Chiron SRL	
43.	WO-2005032583	04-14-2005	Chiron SRL	
44.	WO-2005033148	04-14-2005	Chiron SRL	
45.	WO-2005102384	11-03-2005	Chiron SRL	
46.	WO-2005106009	11-10-2005	Chiron SRL	
47.	WO-200801224	01-03-2008	Novartis AG et al.	

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NON PATENT LITERATURE DOCUMENTS				
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